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Department of Energy

ROCKY FLATS FIELD OFFICE P.O. BOX 928 GOLDEN, COLORADO 80402-0928

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Mr. Steve Gunderson
Rocky Flats Cleanup Agreement Project Coordinator
Hazardous Materials and Waste Management Division
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, Colorado 80222-1530

Dear Mr. Gunderson:

In accordance with the Rocky Flats Cleanup Agreement, Part 10 Changes to Work, Paragraph 127, DOE is notifying the Colorado Department of Public Health and Environment (CDPHE) of its intent to make minor modification to work being done pursuant to the Decommissioning Operations Plan (DOP) for the Building 779 Cluster Interim Measure/Interim Remedial Action, here after referred to as the 779 DOP. These modifications are made to correct errors and omissions.

The changes as identified in this letter are minor in nature and do not represent a major modification to the 779 DOP. The first modification applies to the statement "Any residuals from size-reduction or radioactive decontamination will carry the same Environmental Protection Agency (EPA) waste codes as the unit being treated," Section 9.1.2, RCRA Closure Description Document, Option #1. The aforementioned units were permitted to store hazardous waste carrying specific EPA codes identified in Table 9-1. However, process knowledge clearly shows these gloveboxes in Unit 90.43 do not meet the definition of corrosiveness (D002), reactivity (D003), or ignitability (F003).

The second modification will also amend Section 9.0. This modification will delete Gloveboxes NC-7 and 106-6 from Table 9-1. These gloveboxes were never used to store hazardous waste; therefore the closure standards do not apply.

The third modification omits the statement, "Quarterly inspections were instituted to verify this continued condition," of Part 9.1.1. After all of the waste was removed from these units, inspections were ceased and have not been re-instituted. The aforementioned units have been maintained in a "RCRA Stable" condition since March 12, 1997 (Units 90.37 and 90.39), and April 2, 1997 (Unit 90.43). This condition has been discussed between J. K. Wrapp (Kaiser-Hill) and Chris Gilbreath (CDPHE).

R. CONTROL X X MN. RECORD

eviewed for Addressee Corres, Control RFP

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DE ORDER # 540.1

ACMIN RECORD

On August 25, 1998, both agreed that inspections are not required for areas that do not contain hazardous waste, and that the 779 DOP should be modified to omit this requirement. Attached is a revised Table 9-1 (PGC-002) and a revised page 81.

Questions regarding this letter can be directed to David Nickless at (303) 966-5221.

Sincerely,

Jbseph A. Legare
Assistant Manager

for Environment and Infrastructure

Enclosure

cc w/Enc:

E. Kray, CDPHE

J. Whiting, K-H

Administrative Record



ATTACHMENT #1

The changes as identified in this letter are minor in nature and do not represent a major modification to the 779 DOP. The proposed minor modifications are:

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1. Section 9.0 Regulatory and Environmental Considerations, Table 9-1: Decommissioning the 779 Cluster.

00 27 77	100 Miles 100 Mi	60 27 770 Room 131 Contained	Container	r D004, D005, D006 90.37 consists of	90.37 consists of	Liquid	Solid and liquid
70.04	^	Gloveboxes	Storage	D007,D008,D009	four gloveboxes in	capacity 12	mixed residues,
			Gloveboxes	D010,D011.	Bldg.779 and is used	gallons each.	TRU mixed waste,
					for container storage.		and low-level mixed
					The gloveboxes are		waste.
					131A, 131B, 131D,		
			The state of the s		and 131E.		Ci.c. 720 6100
90.39 779	97	Room 137	Container	D004,D005,D006	Unit 90.39 consists	Liquid	Solid and liquid
		Gloveboxes	Storage	D007,D008,D009	of six gloveboxes,	capacity 8	mixed residues, 1KD
			Gloveboxes	D010, D011, F001	and two hoods in	gallons	mixed waste, and
					Bldg.779 and is used	each	low-level waste.
				Note: Gloveboxes	for container storage.		
				106-2,106-6,NC-7	They are gloveboxes		
				and H106-1 did not	106-3,106-4, and 106-5,	.5,	
				store listed waste.	106-1,106-2, hoods		
					H106-1 and H106-2.		
				Gloveboxes 106-1, 106-3,106-4,106-5 and H106-2 did store	63		
				F001 wastes.			
7 27 00	70	Room 160	Container	D004,D005	Unit 90.43 is a glovebox	×	
90.45	61	Glovebox	Storage	D006,D007,D008	in Bldg.779 and is used		, 13
			Glovebox	D009,D010,D011	for container storage.	gallons	
				F001, F002,	Glovebox 860 stored		mixed waste
				and F005	low-level waste		and low-level
							ווואכת אמאנם,

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Since these units did not meet RCRA closure standards in accordance with Part X of the RFETS RCRA permit, the following actions were taken to brings these units into RCRA compliance:

- All RCRA regulated waste was removed from these units;
- The units were rendered RCRA Stable as defined in the Site RCRA permit;
- DOE sent the State a request for deferral from the RCRA closure requirements until decontamination and decommissioning of Building 779 commences.